

U.S. Department of Homeland Security United States Coast Guard Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

December 14, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

HTTP://www.navcen.uscg.gov

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The <u>Local Notice to Mariners</u> is updated each Wednesday on the U.S. Coast Guard Navigation Center website at <u>www.navcen.uscg.gov/lnm/d5</u>. If you have questions about the **LNM**, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan) 431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following **Broadcast Notice to Mariners (BNM's)** have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5	500-04, 501-04, 540-04, 548-04, 549-04, 553-04, 560-04 THRU 565-04, 568-04 THRU 575-04.
Group Philadelphia	PH	320-03, 321-03, 026-04, 045-04, 101-04, 178-04, 208-04, 215-04, 294-04, 338-04, 351-04, 390-04,
		412-04, 419-04, 424-04, 442-04, 447-04, 448-04, 451-04 THRU 456-04.
Group Atlantic City	AC	434-04, 438-04, 439-04, 444-04, 445-04, 447-04 THRU 451-04.
Activities Baltimore	BA	906-04, 911-04, 912-04, 916-04, 917-04, 921-04, 922-04, 924-04, 926-04, 930-04.
Group Eastern Shore	ES	177-04, 185-04, 187-04, 188-04, 189-04.
Group Hampton Roads	HR	525-04, 533-04, 534-04, 537-04, 539-04, 540-04, 542-04, 546-04, 550-04, 551-04, 552-04.
Group Cape Hatteras	СН	208-04, 214-04, 217-04, 219-04, 220-04.
Group Fort Macon	FM	450-04, 452-04, 456-04, 457-04, 460-04, 461-04, 463-04, 465-01, 466-04.

REFERENCES

Light List Reference: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2004 Edition

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (37th)Edition

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (36th) Edition

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

NAVIGATION INTERNET SITES

 Chart Corrections:
 http://chartmaker.ncd.noaa.gov and http://www.maptech.com

 2004 Light List/ Summary of Corrections
 http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm

 Coast Pilot Corrections:
 HTTP://nauticalcharts.noaa.gov/nsd/cpdownload.htm

D5 LNM on Internet/Archived Back Issues for 2004: HTTP://www.navcen.uscg.gov/lnm/d5

Chesapeake Bay Weather Buoys: Http://www.cbos.org/client.cgi

NOAA Weather Buoy sites: http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml

 Tides On Line:
 http://www.tidesonline.nos.noaa.gov

 Tides, Currents, PORTS:
 http://www.co-ops.noa.noaa.gov

ACOE Wilmington NC Navigation Link for NC portions

Of the AAICW and coastal inlet depths

(updated weekly) http://www.saw.usace.army.mil//nav/Depths/shoaling3-10-04.pdf

Weather: http://www.intellicast.com/

LANTAREA/ District 5 Local Notice To Mariners

for correspondence: http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

SEASONAL CHANGES/REMOVAL OF AIDS TO NAVIGATION

Coast Guard Aids To Navigation units have commenced their seasonal relieving of and changes to aids to navigation within the Fifth Coast Guard District.

Mariners are advised to refer to the LIGHT LIST, VOLUME II, ATLANTIC COAST, SHREWSBURY RIVER, NEW JERSEY TO LITTLE RIVER, SOUTH
CAROLINA, 2004, Edition for specific dates on when certain aids to navigation may be removed or advertised characteristics are changed.

NORTHERN RIGHT WHALE MIGRATION - ENCOUNTER REGULATIONS AND REQUIREMENTS

DURING THIS TIME OF YEAR THE SEVERELY ENDANGERED NORTHERN RIGHT WHALE MAY BE ENCOUNTERED WITHIN 20-30 NM OF SHORE, AS THEY MIGRATE BETWEEN THE GULF OF MAINE AND THE FLORIDA STRAITS. RIGHT WHALES ARE SLOW MOVING ANIMALS THAT ARE PRONE TO COLLISIONS WITH VESSELS. VESSEL OPERATORS ARE REMINDED TO USE CAUTION AROUND RIGHT WHALES. INTENTIONAL CLOSE APPROACH TO RIGHT WHALES IS PROHIBITED AND IS IN VIOLATION OF FEDERAL LAW. A MINIMUM DISTANCE OF 500 YARDS MUST BE MAINTAINED. ASSUME THAT A WHALE SIGHTED WITHIN 30 NM OF THE COAST IS A RIGHT WHALE. FOR LATEST ADVISORIES AND SIGHTINGS, MONITOR USCG BROADCAST NOTICE TO MARINERS, NAVTEX, NOAA WEATHER RADIO, CAPE COD CANAL VESSEL TRAFFIC CONTROL AND BAY OF FUNDY VESSEL TRAFFIC CONTROL. CONSULT US COAST PILOT FOR WAYS TO AVOID HITTING RIGHT WHALES AND APPLICABLE REGULATIONS. COMMERCIAL VESSELS OVER 300 GT ARE REMINDED TO COMPLY WITH THE REQUIREMENTS OF THE MANDATORY SHIP REPORTING SYSTEM. FOR FURTHER INFORMATION, CONSULT 33 CFR 169 OR THE US COAST PILOT."

CHANGE TO RADIO FREQUENCIES FOR SINGLESIDEBAND VOICE COMMUNICATIONS

Effective 010001Z JAN 05, the Coast Guard will change the radio frequencies used for initial single sideband voice contact with its long range communication facilities as follows:

 CURRENT SHIP/SHORE
 NEW SHIP/SHORE

 4134/4426
 4125/4125

 6200/6501
 6215/6215

 8240/8764
 8291/8291

 12242/13089
 12290/12290

Frequencies are carrier frequencies and in kilohertz. Use is authorized for initial contact and distress traffic only. Frequency for follow-on non-distress-related single sideband voice communications shall be as mutually arranged on initial contact.

For further information see http://www.navcen.uscq.gov/marcomms/high_frequency/call.htm.

FIFTH COAST GUARD DISTRICT WATERS - INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security (DHS) and the U.S. Coast Guard are asking you to report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone to dial 911, the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205.

CHESAPEAKE BAY REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area**, which requires all vessels 300 gross tons, and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** prior to entry or movement via Channel 12, or 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COTP) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and s ediments, are asked to submit a Ballast Water Management Report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to http://invasions.si.edu/ballast.htm, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at 301-261-4319, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

NJ - DE - PA - DELAWARE RIVER - REEDY ISLAND - HAZARD TO NAVIGATION

There has been an anchor and wire lost in the vicinity of Reedy Island Anchorage #3 in position 39°-30'.6N, 075°-32'.6W. Mariners are advised to use extreme caution while transiting this area. Chart: 12311.

NJ - NJICW - SHARK RIVER - BRIDGE INFORMATION

Beginning December 13, 2004 until February 18, 2005, the south channel of the Shark River in the vicinity of the New Jersey Dept of Transportation new bridge construction project of the route 35 (mile 0.9) bridge in Belmar will be closed to all marine traffic Monday through Fridays from 7:30 a.m. to 3 p.m.. All mariners are advised to make alternate transit arrangements during these timeframes. Chart 12324.

NJ - CAPE MAY INLET - SHOALING

There has been a report of shoaling in the Cape May Inlet in the center of the channel in line with the Cape May Inlet Range Lights between the Cape May Jetty adjacent to Cape May Inlet East Jetty Light 4 (LLNR 1440) and Cape May West Jetty Light 5 (LLNR 1445). Shoaling to a depth of 6 feet or less at Mean Low Water (MLW) has been reported. Mariners are urged to use extreme caution when transiting this area. Chart 12317.

VA/MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - BRIDGE INFO

Mariners are advised that construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland is ongoing until 2010. Excessive speed and wake by boaters may cause serious or fatal incidents to the Bridge project. It is crucial that mariners obey the speed restrictions and eliminate wakes through the work zone due to the sensitive and precise nature of the work and for worker safety. A temporary floating/sliding bridge will be in place in the waterway during drawbridge construction until further notice. There will be intermittent day-time channel restrictions as a result of the floating bridge and mariners are urged to listen to the BNMs for updates of it's position in the waterway. Mariners are also urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 Ext 242 or visit the Project's website online at www.wilsonbridge.com. Charts: 12285 & 12289.

VA - ATLANTIC INTRACOASTAL WATERWAY (AICW) - ELIZABETH RIVER (SOUTHERN BRANCH) BRIDGE INFORMATION

Beginning on 13 December 2004 thru 13 March 2005, mariners are advised that the Dominion Bridge (Rt. 17) (at AICW MILE 8.8) across the Elizabeth River (Southern Branch) will open every hour on the half hour, from 8:30 a.m. to 4 p.m., Monday thru Friday, except federal holidays. The draw will continue to open on signal for commercial vessels that provide two (2) hour advance notice and will open on demand at all times for commercial vessels carrying liquefied flammable gas or other hazardous materials to avoid delays, Mariners should adjust their transit accordingly. Chart 12206.

VA - COASTAL - U.S. NAVAL BASE DAM NECK, VIRGINIA BEACH - SMALL ARMS RANGE LIVE FIRE SCHEDULE

All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (36TH) Edition when operating south of the entrance to the Chesapeake Bay, off the Dam Neck Naval Firing Range. When firing is in progress during daylight hours, red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit.

The U.S. Naval Base Dam Neck Live Fire Range will be active during the following periods:

Dec 13-16, 2004 from 6:00 a.m. to 1:00 p.m.

Jan 10-14, 2005 from 6:00 a.m. to 1:00 p.m.

Jan 31- Feb 4, 2005 from 6:00 a.m. to 1:00 p.m.

Feb 07-11, 2005 from 6:00 a.m. to 1:00 p.m.

Mar 14-18, 2005 from 6:00 a.m. to 1:00 p.m.

Mar 21-25, 2005 from 6:00 a.m. to 1:00 p.m.

Night live fire operations will be commence at 5:30 a.m. and last approximately 90 minutes on the following dates: Dec 16, 2004; Jan 14, Feb 04, Feb 11, Mar 18 & Mar 25, 2005. Charts: 12203, 12205, 12207 & 12221.

VA - COASTAL - STATE MILITARY RESERVATION, CAMP PENDLETON, VIRGINIA BEACH - SMALL ARMS LIVE FIRE SCHEDULE

The Camp Pendleton State Military Reservation Live Fire Small Arms Range described as "all of the waters seaward of the mean high water shore line within a sector between radial lines extending 13,500 yards seaward and bearing 090 degrees true and 150 degrees true, respectively, from a point on shore at 36° 49' 09"N, 075° 58' 45"W". All vessel operators are reminded to review Navigation Regulations as described in paragraph 334.380 of Chapter 2, of U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (36th) Edition when operating south of the entrance to the Chesapeake Bay. Firing will take place only during daylight hours and red flags will be displayed at conspicuous locations on the beach at the facility. Vessels shall proceed through the area with caution and shall remain in the area no longer than necessary for transit. Charts: 12203, 12205.12207 & 12221.

The Camp Pendleton Live Fire Range will be active during the following periods:

Jan 08-09, 2005 from 8:00 a.m. to 4:00 p.m.

Feb 05-06, 2005 from 8:00 a.m. to 4:00 p.m.

Mar 12-13, 2005 from 8:00 a.m. to 4:00 p.m.

May 21-22, 2005 from 8:00 a.m. to 4:00 p.m.

NC - OREGON INLET - OLD HOUSE CHANNEL - SHOALING

Shoaling has been reported in Old House Channel to a depth of less than 5 feet in the vicinity of Old House Channel Buoy 3 (LLNR 28210) and Old House Channel Daybeacon 5 (LLNR 28215). Mariners are advised to transit the area with extreme caution. Chart: 28205.

NC - COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER (AICWW) - Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service Chart 11543, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. LNM 49/04.

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City CH= Group Cape Hatteras DEST= Destroyed FM= Group Fort Macon LNM= Local Notice to Mariners

PH= Group Philadelphia TRUB= Temporary Unlighted Buoy BA= Activities Baltimore DBD= Dayboard

ES= Group Eastern Shore IMCH= Improper Characteristics LT= Light

SHL= Shoaling TRLT= Temporary Light **BNM= Broadcast Notice to Mariners**

DBN= Daybeacon EXT= Extinguished INOP= Inoperative OFF STA= Off Station

TRLB= Temporary Lighted Buoy

FEDERAL AIDS DISCREPANCIES As of 0800 a.m., 14 December, 2004. LLNR **Aid Name** Status

	RAL AIDS DISCREPANCIES As of 0800 a.m. ,14 [Ob and Normals and	DAMA D4	LAMAD
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
25	Barnegat Inlet Outer Lighted Whistle Buoy BI	LT EXT	12300	0444AC	49/04
290	Blackfish Bank Lighted Gong Buoy 8	LT EXT	12000	0185ES	49/04
350	Cape Charles Light	LT EXT	12200	0522HR	48/04
420	Chesapeake Bay Southern Approach Lighted Buoy 2	LT EXT	12200	0546HR	50/04
960	Barnegat Inlet Lighted Buoy 12	LT DIM	12324	0446AC	50/04
1190	Absecon Inlet Lighted Buoy 5	DBN DMGD	12316	0445AC	49/04
1407	Townsends Inlet Lighted Buoy 3	MISSING	12318	0436AC	49/04
1630	Delaware Bay Main Channel Lighted Buoy 35	LT IMCH	12304	0450AC	50/04
2050	Harbor of Refuge North End Light	LT EXT	12214	0311AC	34/04
2125	Rehoboth Bay Daybeacon 12	MISSING	12216	0023ES	06/04
2148	Rehoboth Bay Channel Daybeacon 19	TRUB	12214	0048ES	09/04
2275	Mispillion Inlet North Jetty Light 2	DBN IMCH	12304	0438AC	49/04
3110	Bellevue Range Lighted Buoy 6B	LT EXT	12312	0451PH	50/04
3840	Enterprise Upper Range Front Light	LT DIM	12314	0304PH	34/03
3845	Enterprise Upper Range Rear Light	LT DIM	12314	0305PH	34/03
4375	Indian River Inlet South Jetty Light	LT EXT	12214	0187ES	50/04
4420.1	•	TRLB	12216	0018ES	05/04
4430	Indian River Junction Light IR	TRLB	12214	0013ES	07/04
4445	Pepper Creek Daybeacon 2	TRUB	12216	0043ES	09/04
4470	Pepper Creek Lighted Buoy WR10	TRLB	12216	0101ES	22/04
4740	Ocean City Inlet Entrance Lighted Buoy 5	LT IMCH	12200	0180ES	48/04
4840	Isle of Wight Bay Daybeacon 7	TRUB	12211	0100ES	21/04
4995	Sinepuxent Bay Daybeacon 1	TRUB	12211	0083ES	17/04
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	NONEHR	11/04
5105	Sinepuxent Bay Channel Daybeacon 27	TRUB	12211	NONEHR	11/04
5300	Chincoteague Inlet Lighted Buoy 6	TRUB	12210	0139ES	36/04
5777	Virginia Inside Passage Daybeacon 59	TRB	12210	0148ES	39/04
6155	Virginia Inside Passage Daybeacon 162	TRUB	12210	NONEHR	25/04
6755	Quinby Creek Daybeacon 2	MISSING	12210	0160ES	43/04
6790	North Inlet Light 1	TRLB	12210	NONEHR	11/04
7230	Chesapeake Channel Lighted Buoy 38	LT EXT	12208	0916BA	50/04
7275	Chesapeake Channel Lighted Buoy 42	RAC INOP	12280	0539HR	50/04
7440	Chesapeake Channel Lighted Bell Buoy 62	RAC INOP	12225	NONEHR	38/04
7795	Kent Island Northern Range Obstruction Daybeacon	DBN DEST	12263	0790BA	40/04
7995	Craighill Channel Entrance Range Front Light	LT EXT	12282	0741BA	37/04
	ů ů				
8000	Craighill Channel Entrance Range Rear Light	LT EXT	12273	0751BA	38/04
8560	Pooles Island South Range Rear Light	LT EXT	12273	0930BA	50/04
8675	Pooles Island Flats Channel Lighted Buoy 8	LT EXT	12280	0917BA	50/04
9565	Norfolk International Terminal Daybeacon 6	TRUB	12206	0344HR	30/04
11700	James River Channel Light 24	TRLB	12248	0294HR	25/04
12450	James River Channel Lighted Buoy 100	LT EXT	12252	0549HR	50/04
12530	James River Channel Light 120	TRLB	12251	0445HR	33/03
13280	Bennett Creek Daybeacon 8 (Poquoson Rv)	TRUB	12221	0520HR	48/04
13955	Upper York River Daybeacon 21	TRUB	12243	0448HR	39/04
14190	East River Light 5	TRLB	12221	0482HR	43/04
16755	ST George Creek Light 7	LT EXT	12285	0928BA	50/04
16985	Bransons Cove Daybeacon 1B	TRLB	12285	0653BA	30/04
17020	Nomini Creek Channel Daybeacon 4	TRLB	12286	0836BA	44/04
17205	Dukeharts Channel Daybeacon 9	TRUB	12285	0551BA	24/04
17210	Dukeharts Channel Daybeacon 10	TRUB	12286	0552BA	24/04
17330	Wicomico River Daybeacon 13W	TRLB	12286	0312BA	09/04
17375	Horsehead Cliffs Warning Daybeacon	TRLB	12285	0659BA	31/04
17920	Potomac Creek Daybeacon 3	TRUB	12288	NONEBA	13/04
18280	Occoquan River Channel Daybeacon 7	TRLB	12285	0542BA	24/04
18810	St. Jerome Creek Light 4	TRLB	12285	0300BA	09/04
19745	Horn Point Warning Light HP	LT EXT	12270	0929BA	50/04

22990 Rhodes Point Gut Channel Daybeacon 1 TRUB 12231 0340BA 23145 Tyler Creek Channel Daybeacon 9 TRUB 12231 0002BA 24715 Hudson Creek Daybeacon 1 TRLB 12263 0842BA 25525 Irish Creek Daybeacon 6 TRUB 12263 0220BA	40/02 02/04 44/04 14/01 45/04 41/04 33/04 36/04
24715 Hudson Creek Daybeacon 1 TRLB 12263 0842BA 25525 Irish Creek Daybeacon 6 TRUB 12263 0220BA	44/04 14/01 45/04 41/04 33/04 36/04
25525 Irish Creek Daybeacon 6 TRUB 12263 0220BA	14/01 45/04 41/04 33/04 36/04
·	45/04 41/04 33/04 36/04
	41/04 33/04 36/04
27565 Aberdeen Proving Ground Buoy 7 OFF STA 12274 0863BA	33/04 36/04
29140 Barden Inlet Lighted Buoy 1 TRUB 11543 0367FM	36/04
29235 Barden Inlet Light 21 TRLB 11545 0323FM	
29975 New Topsail Inlet Buoy 1 MISSING 11541 0341FM	44/04
29987 New Topsail Inlet Buoy 2A MISSING 11543 NONEFM	44/04
30665 Cape Fear Channel Lighted Buoy 30 TRLB 11534 NONEFM	04/04
31493 Albemarle Sound Warning Daybeacon D TRUB 12205 0217CH	48/04
31494 Albemarle Sound Warning Daybeacon E TRUB 12205 0217CH	48/04
31497 Albemarle Sound Warning Daybeacon H TRUB 12205 0217CH	48/04
33245 Gaylord Bay Ferry Terminal Channel Light 1 TRLB 11554 0220FM	24/04
34150 Neuse River Daybeacon 51B TRUB 11552 0426FM	45/04
34320 Harbor Island Warning Daybeacon DBN DMGD 11544 0102FM	10/03
34455 Core Sound Lighted Buoy 19 LT EXT 11550 0450FM	49/04
34770 North River Warning Light DBN DMGD 11545 0527FM	49/03
35580 New Jersey Intracoastal Waterway Daybeacon 143 TRLB 12316 0368AC	40/04
36015 New Jersey Intracoastal Waterway Daybeacon 265 TRUB 12316 NONEAC	29/04
36735 Cape May Harbor Light 6 DBN DMGD 12316 0398AC	45/04
39740 New River/ Cape Fear River Daybeacon 156 TRLB 11534 0460FM	50/04
39770 Carolina Beach Harbor Channel Daybeacon 5 TRLB 11537 0422FM	44/04
39910 Cape Fear Channel Lighted Buoy 30 TRLB 11534 NONEFM	04/04
40145 Lockwoods Folly River Daybeacon 4 TRLB 11536 0398FM	41/04
40195 Cape Fear Little River Daybeacon 39 TRUB 11534 0423FM	45/04
40205 Cape Fear Little River Daybeacon 41 TRLB 11534 0424FM	45/04

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
275	Assateague Light	RELIGHTED	12200	0186ES	49/04
1550	Delaware Bay Main Channel Lighted Bell Buoy 12	RELIGHTED	12304	0439AC	49/04
1595	Delaware Bay Main Channel Lighted Buoy 27	RELIGHTED	12304	0427AC	48/04
2115	Rehoboth Bay Channel Light 9	WATCHING PROPERLY		0035ES	06/04
2130	Rehoboth Bay Light 13	WATCHING PROPERLY	12214	0176ES	46/04
2965	Cherry Island Range Lighted Bell Buoy 1C	RELIGHTED	12312	0420PA	49/04
3750	Torresdale Upper Range Front Light	WATCHING PROPERLY		0437PH	50/04
3755	Torresdale Upper Range Rear Light	RELIGHTED	12314	0438PH	50/04
4265	Upper Delaware River Channel Buoy 90	WATCHING PROPERLY	12314	0426PA	50/04
7305	Chesapeake Channel Lighted Buoy 44	N/A	12221	0434HR	37/04
7760	Thomas Point Shoal Light	RELIGHTED	12263	0839BA	44/04
8075	Craighill Channel Lighted Buoy 12	RELIGHTED	12282	0911BA	49/04
8640	Upper Chesapeake Channel Lighted Buoy 38	RELIGHTED	12273	0923BA	50/04
8960	Elk River Channel Lighted Buoy 7	WATCHING PROPERLY	12274	0927BA	50/04
9230	Thimble Shoal Channel Lighted Buoy 6	RELIGHTED	12222	0541HR	50/04
10880	Newport News Channel Lighted Bell Buoy 12	WATCHING PROPERLY	12256	0536HR	49/04
12530	James River Channel Light 120	REBUILT/RECOVERED	12251	0330HR	29/04
16065	Fleets Bay Buoy 2	RESET ON STATION	12225	0518HR	48/04
21215	Ferry Bar Channel Lighted Buoy 3	RELIGHTED	12281	0913BA	49/04
23795	Webster Cove Channel Buoy 1	RESET ON STATION	12230	0654BA	30/04
26345	Kent Island Narrows South Approach Light 1K	RELIGHTED	12272	0823BA	43/04
28090	Oregon Inlet Channel Buoy 28	RESET ON STATION	12204	0218CH	49/04
30760	Keg Island Range Rear Light	RELIGHTED	11539	0454FM	49/04
32470	Lower Middle Ground Light LM	REBUILT/RECOVERED	11548	0236FM	27/04
34680	Core Sound Light 47	RELIGHTED	11545	0451FM	49/04
34710	Brooks Creek Daybeacon 1	WATCHING PROPERLY	12266	0310FM	34/04
36535	New Jersey Intracoastal Waterway Buoy 424	RESET ON STATION	12316	0292AC	32/04
38407	Core Creek Light 24	REBUILT/RECOVERED	11541	NONEFM	33/04
39550	New River/Cape Fear River Light 100	RELIGHTED	11541	0455FM	49/04
39730	New River/ Cape Fear River Buoy 155	RESET ON STATION	11534	0458FM	50/04

PRIVA	ATE AIDS DISCREPANCIES As of 0800 a.m. 14 D	ecember, 2004.			
LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
575	NAVAIR COMBAT MANEUVNG RANGE TWR LT	LT EXT	12200	0175D5	17/04
1145	Marshelder Channel Buoy 2	MISSING	12316	0449AC	50/03
2119.1	9 Herring Creek Daybeacon 19	DBN DEST	12216	0140ES	34/03
4880	Thorofare Channel Buoy 4	MISSING	12211	0117ES	29/03
4905	Thorofare Channel Buoy 12	OFF STA	12211	0110ES	47/00
4915	Thorofare Channel Buoy 15	MISSING	12221	0031ES	20/02
4920	Thorofare Channel Buoy 16	MISSING	12211	0032ES	20/02
5457	Greenbackville SAV Sanctuary Daybeacon A	MISSING	12211	0040ES	07/04

5457.1	Greenbackville SAV Sanctuary Daybeacon B	MISSING	12211	0040ES	07/04
9730	Elizabeth River Deperming Range Obstruction Light	DBN DMGD	12253	0566HR	40/03
	Lynnhaven River Daybeacon 3LR	TRUB	12222	0147HR	18/02
10100.5	Lynnhaven River-Western Branch Daybeacon 11	DBN DMGD	12254	0422HR	36/04
10230	,	DBN DEST	12234	0422FIR 0033HR	04/03
	Long Creek Channel Daybeacon 2 LE				
11065	Virginia Power West Tower Light	LT EXT	12248	0519HR	48/04
12616	Weanack Channel Entrance Lighted Buoy 2WC	LT EXT	12252	0332HR	29/04
	FOX HILL CHANNEL DAYBEACON 1	MISSING	12238	0507HR	46/04
13070	Harris River Approach Daybeacon 8	DBN DMGD	12238	0226HR	19/04
13575	Virginia Power Underwater Obstruction Light A	LT EXT	12238	0266HR	23/04
13585	Viginia Power Intake Jetty Light A	LT EXT	12238	0501HR	44/04
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
17845	Nanjemoy Creek Daybeacon 5	DBN DEST	12288	0205BA	07/04
	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	Buzz's Marina Channel Daybeacon 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. Paxtuxent River Basin Entrance Light 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. Patuxent River Basin Entrance Light 1	DBN DMGD	12233	0338BA	24/01
19840	Chesapeake Harbor Entrance Light 2	LT IMCH	12282	0889BA	47/04
19870	Chesapeake Harbor Jetty Light 8	LT IMCH	12282	0890BA	47/04
20210	Forked River Daybeacon 2	DBN DMGD	12282	0594BA	39/03
20235	Blackhole Creek Light 2	DBN DMGD	12282	0594BA	39/03
20360	Patapsco River 1/2 Measured Mile Marker Buoy A	OFF STA	12281	0572BA	25/04
20430	Pennwood Channel Range Front Light	LT EXT	12278	0581BA	26/04
20435	Pennwood Channel Range Rear Light	LT IMCH	12278	0422BA	16/04
20545	Sparrow Pt. Steel Work Ch. Range Front Light	LT EXT	12278	0302BA	36/02
20705	Sollers Point Daybeacon 1	LT EXT	12281	0732BA	52/03
20760	HAW Generating Plant Channel Buoy 7	BUOYSINK	12278	0594BA	39/03
20805	Hawkins Point Pier Buoy 2	OFF STA	12278	0103BA	18/02
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
22415	POCOMKE SND ST BNDRY LINE DBN E	BUOYSINK/BUOYDMGD	12228	0220BA	07/04
22420	POCOMKE SND ST BNDRY LINE DBN F	MISSING	12228	0292BA	09/04
22435	POCOMKE SND ST BNDRY LINE DBN J	MISSING	12228	0293BA	09/04
23575	Dorchester/Somerset County Line Marker AA	DBN DEST	12231	0322BA	10/04
23665	Dorchester/Somerset County Line Marker CC	DBN DEST	12231	0324BA	10/04
24937	UMCES Lighted Buoy CR (Choptank River)	OFF STA/LT EXT	12263	0234BA	07/04
25020	Cambridge Channel Range Front Light	LT EXT	12268	0234BA 0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
	3 Upper Choptank River Buoy 19	LT EXT	12268	0801BA	41/04
26270	Cox Creek Daybeacon 4	DBN DEST	12263	0312BA	09/04
		OFF STA	12203	0312BA 0411BA	24/03
27275	Greenwood Creek Buoy 4	DBN IMCH		0704BA	24/03 34/04
27275	Upper Gunpowder River Daybeacon 11 Upper Elk River Buoy 2	MISSING	12273 12274	0704BA 0013BA	03/04
27905	Upper Elk River Buoy 4	MISSING	12274	0014BA	03/04
28697	South Ferry Terminal Buoy FD2	BUOYDMGD	11550	0068CH	16/04
	Sunny Point Terminal Warning Light L	TRLB	11537	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	Swan Point Warning Daybeacon A	MISSING	11548	0088FM	09/03
38570	TRIPLE S. MARINA DAYBEACON 8	DBN DEST	11547	0505FM	51/01
39125	COW CRK CH DBN 1	DBN IMCH	11541	0310FM	33/04
PRIVA	TE AIDS DISCREPANCIES-CORRECTED S	Since LNM 49/04.			

LLNR Aid Name Status Chart Number BNM Ref. LNM Ref. None.

III. TEMPORARY CHANGES/CORRECTIONS This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in <u>Section IV</u> giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
8330	Swan Point Channel North Range Rear Light	DISCONTINUED	12280	0240D5	22/04
8530	Tolchester Light	DISCONTINUED	12272	0537D5	47/04
11290	Virginia International Terminal Pier C Light A	DISCONTINUED	12248	0530D5	47/04
12885.5	Salt Ponds Daybeacon 10	DSCNTND FOR DRDGN	G 12221	0369HR	32/04
12890	Salt Ponds Daybeacon 11	DSCNTND FOR DRDGN	G 12280	0370HR	32/04
12895	Salt Ponds Daybeacon 12	DSCNTND FOR DRDGN	G 12221	0371HR	32/04
21460	Cape Charles City Range B Front Light 8	DISCONTINUED	12224	0174D5	20/04

TEMPORARY CHANGES CORRECTED

<u>LLNR Aid Name Status Chart Number BNM Ref. LNM Ref.</u>
None.

IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.

Chart Number ↓	Chart Edition ↓	Edition Date ↓	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 rd ed. NC-PORTS CHANGE	11/01/2002 SMOUTH ISLAN	LAST LNM 47/02 ND TO BEAUFORT	NAD 83	CGD05/NOS	49/02
	^	South River L	ight 1 to Daybeacon 1, SG	in	34-59-23.345N	076-35-25.467W
	Corrective Action	•	of corrective		Position (Degrees,	minutes, seconds and tenths)

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (**TEMP**) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534	NC-SC-IC	03/01/2004 LAST W-MYRTLE GROV /RELOCATE	LNM: 48/04 E SOUND AND CAPE FEAR	NAD 83 RIVER TO CASINO CREE	CGD05 K	50/04
		Cape Fear River Cl Lighted Buoy 41,		from to	34-04-40.970N 34-04-40.956N	077-56-01.827W 077-56-02.015W
11537	NC- CAPI	/RELOCATE	APE FEAR RIVER TO WILMIN	NAD 83 NGTON	CGD05	50/04
		Cape Fear River Cl Lighted Buoy 41,		from	34-04-40.970N	077-56-01.827W
11541			LNM: 49/04 O MYRTLE GROVE SOUND	NAD 83	CGD05	50/04
		New River Inlet Bud	oy 11A	from to	34-32-36.942N 34-32-39.605N	077-20-36.342W 077-20-35.712W
	CHANGE	RELOCATE Core Creek Light 2	4 to QR, 15FT, 4M, relocate	from to	34-46-21.880N 34-46-20.520N	076-41-08.980W 076-41-08.100W
	DELETE	Core Creek Range Core Creek Range		in in	34-46-21.880N 34-46-03.100N	076-41-08.980W 076-41-07.900W
	ADD	Beaufort Harbor Ch Daybeacon A, or		in	34-42-18.546N	076-40-44.178W
11542	16th ed. NC- NEW RELOCA	RIVER	LNM: 42/04	NAD 83	CGD05	50/04
	RELUCA	Courthouse Bay Da	aybeacon 2	from to	34-34-47.500N 34-34-48.362N	077-22-30.500W 077-22-32.328W
11545			LNM: 48/04 PART OF CORE SOUND	NAD 83	CGD05	50/04
			4 to QR, 15FT, 4M, relocate	from to	34-46-21.880N 34-46-20.520N	076-41-08.980W 076-41-08.100W
	DELETE	Core Creek Range Core Creek Range		in in	34-46-21.880N 34-46-03.100N	076-41-08.980W 076-41-07.900W
	טטו	Beaufort Harbor Ch Daybeacon A, ora		in	34-42-18.546N	076-40-44.178W

11547		02/01/2004 REHEAD CITY	LAST LNM: 48/04 HARBOR	NAD 83	CGD05	50/04
	ADD		bor Channel Warning A, orange/white	in	34-42-18.546N	076-40-44.178W
11552			LAST LNM: 35/04 PPER PART OF BAY RIVER (Ma	NAD 83 in Panel)	(NOS NW-10023)	50/04
	ADD	Chartlet		Centered At	35-05-00.000N	076-45-00.000W
12222		SAPEAKE BA	LAST LNM: 49/04 Y CAPE CHARLES TO NORFOL	NAD 83 K HARBOR	CGD05	50/04
	DELETE/	Norfolk Interr Daybeacor ADD/RELOC		in	36-55-43.739N	076-19-47.622W
		Naval Boat C	Channel Light 10 delete PA, Maintained, relocate	from to	36-57-16.960N 36-57-17.340N	076-18-36.930W 076-18-35.660W
12228		CHESAPEAKE	LAST LNM: 49/04 BAY: POCOMOKE AND TANGIE	NAD 83 ER SOUNDS	CGD05	50/04
	NELCO'		iver Channel Buoy 17	from to	37-57-54.710N 37-57-54.765N	075-40-23.102W 075-40-23.173W
		Big Thorofare	e Channel Daybeacon 19	from to	37-58-38.226N 37-58-38.642N	076-00-16.482W 076-00-16.449W
		Big Thorofare	e Channel Daybeacon 21	from to	37-59-05.964N 37-59-06.506N	076-00-37.032W 076-00-37.413W
		Big Thorofare	e Channel Daybeacon 25	from to	37-59-18.612N 37-59-17.696N	076-00-36.186W 076-00-35.883W
		Big Thorofare	e Channel Daybeacon 27	from to	37-59-23.718N 37-59-22.940N	076-00-39.222W 076-00-37.209W
12230			LAST LNM: 49/04	NAD 83	CGD05	50/04
			BAY: SMITH POINT TO COVE F	POINT		
	RELOCA	TE	BAY: SMITH POINT TO COVE Fiver Channel Buoy 17	from	37-57-54.710N 37-57-54.765N	075-40-23.102W 075-40-23.173W
		TE Pocomoke R		from to from	37-57-54.765N 37-58-38.226N	075-40-23.173W 076-00-16.482W
		TE Pocomoke R Big Thorofare	iver Channel Buoy 17	from to	37-57-54.765N	075-40-23.173W
12231	27th ed. MD- CHE	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA	iver Channel Buoy 17 e Channel Daybeacon 19	from to from to from to NAD 83	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W
12231	RELOCA 27th ed.	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04	from to from to from to from to NAD 83 RN PART	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04
12231	27th ed. MD- CHE	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA TE Big Thorofare	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHE	from to from to from to from to NAD 83 RN PART from to from	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-05.964N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-16.449W 076-00-37.032W
12231	27th ed. MD- CHE	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BATE Big Thorofare	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHE	from to from to from to from to NAD 83 RN PART from to from to from to from to from	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-06.506N 37-59-18.612N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-16.449W 076-00-37.032W 076-00-37.413W 076-00-36.186W
12231	27th ed. MD- CHE	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA TE Big Thorofare Big Thorofare	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHER e Channel Daybeacon 19 e Channel Daybeacon 21	from to from to from to from to NAD 83 RN PART from to from to	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-05.964N 37-59-06.506N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-16.449W 076-00-37.032W 076-00-37.413W
	27th ed. MD- CHE RELOCA 27th ed. VA- RAP	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BATE Big Thorofare Big Thorofare Big Thorofare Big Thorofare	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHER e Channel Daybeacon 19 e Channel Daybeacon 21 e Channel Daybeacon 25	from to from to from to from to NAD 83 RN PART from to from	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-05.964N 37-59-06.506N 37-59-18.612N 37-59-17.696N 37-59-23.718N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-37.032W 076-00-37.413W 076-00-36.186W 076-00-35.883W 076-00-39.222W
	27th ed. MD- CHE RELOCA	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA TE Big Thorofare Big Thorofare Big Thorofare Big Thorofare 09/01/2003 PAHANNOCK	iver Channel Buoy 17 e Channel Daybeacon 19 re Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHEL e Channel Daybeacon 19 e Channel Daybeacon 21 e Channel Daybeacon 25 e Channel Daybeacon 27 LAST LNM: 36/04	from to from to from to from to NAD 83 RN PART from to from	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-06.506N 37-59-18.612N 37-59-17.696N 37-59-23.718N 37-59-22.940N	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-37.032W 076-00-37.413W 076-00-36.186W 076-00-35.883W 076-00-39.222W 076-00-37.209W
12237	27th ed. MD- CHE RELOCA 27th ed. VA- RAP DELETE 62nd ed.	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BA TE Big Thorofare Big Thorofare Big Thorofare Big Thorofare 09/01/2003 PAHANNOCK Delco Marine	iver Channel Buoy 17 Channel Daybeacon 19 Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHER Channel Daybeacon 19 Channel Daybeacon 21 Channel Daybeacon 25 Channel Daybeacon 27 LAST LNM: 36/04 KRIVER- CORROTOMAN RIVER Lighted Obstruction Buoy LAST LNM: 49/04	from to from to from to from to NAD 83 RN PART from to	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-05.964N 37-59-06.506N 37-59-18.612N 37-59-17.696N 37-59-23.718N 37-59-22.940N CGD05	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-16.449W 076-00-37.032W 076-00-36.186W 076-00-35.883W 076-00-39.222W 076-00-37.209W
12237	27th ed. MD- CHE RELOCA 27th ed. VA- RAP DELETE 62nd ed. VA- HAM	TE Pocomoke R Big Thorofare Webster Cov 09/01/2004 SAPEAKE BATE Big Thorofare Big Thorofare Big Thorofare Big Thorofare 09/01/2003 PAHANNOCK Delco Marine 05/01/2003 IPTON ROADS Norfolk Interr Daybeacor ADD	iver Channel Buoy 17 c Channel Daybeacon 19 de Channel Buoy 1 LAST LNM: 49/04 AY: TANGIER SOUND- NORTHEI de Channel Daybeacon 19 de Channel Daybeacon 21 de Channel Daybeacon 25 de Channel Daybeacon 27 LAST LNM: 36/04 K RIVER- CORROTOMAN RIVER 19 de Lighted Obstruction Buoy LAST LNM: 49/04 S mational Terminal North Channel	from to from to from to from to NAD 83 RN PART from to	37-57-54.765N 37-58-38.226N 37-58-38.642N 38-15-06.312N 38-15-06.281N CGD05 37-58-38.226N 37-58-38.642N 37-59-05.964N 37-59-06.506N 37-59-18.612N 37-59-17.696N 37-59-23.718N 37-59-22.940N CGD05	075-40-23.173W 076-00-16.482W 076-00-16.449W 075-50-04.950W 075-50-04.451W 50/04 076-00-16.482W 076-00-16.449W 076-00-37.032W 076-00-37.413W 076-00-35.883W 076-00-35.883W 076-00-37.229W 50/04

VA-	ed. 10/01/2003 LAST LNM: 50/04 CHESAPEAKE BAY: THIMBLE SHOAL CHANNEL	NAD 83	CGD05	50/04
DEL	LETE/ADD Naval Boat Channel Light 10 delete PA, add Navy Maintained	in	36-57-17.340N	076-18-35.660W
MD-	n ed. 07/01/2002 LAST LNM: 44/04 - CHESAPEAKE BAY: HONGA, NANTICOKE, WICOI	NAD 83 MICO RIVERS AND FISHII	CGD05 NG BAY	50/04
REL	LOCATE Tyler Cove Channel Daybeacon 2	from to	38-20-59.274N 38-20-59.523N	076-13-46.459W 076-13-46.017W
	Webster Cove Channel Buoy 1	from to	38-15-06.312N 38-15-06.281N	075-50-04.950W 075-50-04.451W
MD-	n ed. 08/01/2002 LAST LNM: 48/04 - CHESAPEAKE BAY: PATUXENT RIVER AND VICIN	NAD 83 IITY	CGD05	50/04
REL	LOCATE Tyler Cove Channel Daybeacon 2	from to	38-20-59.274N 38-20-59.523N	076-13-46.459W 076-13-46.017W
MD-	ed. 05/01/2004 LASTLNM: 39/04 -CHESAPEAKE BAY-SANDY POINT TO SUSQUEHA LETE	NAD 83 NNA RIVER	CGD05	50/04
DLL	Skipjack Cove Marina Light 1 Skipjack Cove Marina Light 2	in in	39-21-58.230N 39-21-55.950N	075-53-39.620W 075-53-33.340W
CH	ANCE		(NOS NW-10029)	
CH	ANGE Compass magnetic variation label to: VAR 11°45'W (2004)	at	39-34-04.000N	076-10-22.100W
	ed. 07/01/2002 LAST LNM: 43/04 HEAD OF CHESAPEAKE BAY	NAD 83	CGD05	50/04
DEL	LETE Skipjack Cove Marina Light 1 Skipjack Cove Marina Light 2	in in	39-21-58.230N 39-21-55.950N	075-53-39.620W 075-53-33.340W
DE-	ed. 10/01/2004 LAST LNM: 41/04 MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC	NAD 83 DTTOM PANEL)	(NOS NW -8560)	50/04
	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1)	OTTOM PANEL)	,	
DE- ADE	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water		(NOS NW -8560) 39-32-28.750N 39-32-22.130N	50/04 075-45-14.530W 075-45-11.430W
DE- ADE 12278 72 nd MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1)	from to NAD 83	39-32-28.750N	075-45-14.530W
DE- ADE 12278 72 nd MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE	from to NAD 83	39-32-28.750N 39-32-22.130N	075-45-14.530W 075-45-11.430W
12278 72 nd MD- DEL 12281 50 th MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 -BALTIMORE HARBOR	from to NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W
12278 72 nd MD- DEL 12281 50 th MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04	from to NAD 83 in in	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 -BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 09/01/2003 LAST LNM: 42/04 -CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVE	from to NAD 83 in in NAD 83 in in NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-47.310W
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 09/01/2003 LAST LNM: 42/04	from to NAD 83 in in NAD 83 in in NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-13-37.650N 39-13-54.280N	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-47.310W 076-29-30.880W
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-DEL 12283 36th MD-DEL	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 -BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 09/01/2003 LAST LNM: 42/04 -CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVE LETE	from to NAD 83 in in NAD 83 in in NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-13-37.650N 39-13-54.280N CGD05	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-47.310W 076-29-30.880W 50/04
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-DEL 12283 36th MD-DEL	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 -CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 -BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 09/01/2003 LAST LNM: 42/04 -CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVE LETE Spriggs Pond Warning Daybeacon A n ed. 01/01/2004 LAST LNM: 40/04 -VA-DC- POTOMAC RIVER	from to NAD 83 in in NAD 83 in in NAD 83 in in NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-13-37.650N 39-13-54.280N CGD05	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-30.880W 50/04 076-29-44.470W
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-DEL 12283 36th MD-DEL	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water ded. 04/20/2002 LAST LNM: 47/04 CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ded. 11/01/2004 LAST LNM: 47/04 BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ded. 09/01/2003 LAST LNM: 42/04 CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVE LETE Spriggs Pond Warning Daybeacon A ded. 01/01/2004 LAST LNM: 40/04 CVA-DC- POTOMAC RIVER ANGE/RELOCATE Aquia Creek Daybeacon 19 to Daybeacon 18A'	from to NAD 83 in in NAD 83 in in NAD 83 in in NAD 83 rin NAD 83 RS in In NAD 83	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-03-57.640N CGD05	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-44.470W 50/04
12278 72 nd MD-DEL 12281 50 th MD-DEL 12282 34 th MD-DEL 12283 36th MD-DEL	MD-NJ-CHESAPEAKE AND DELAWARE CANAL (BC) Black dashed line (symbol L-41.1) and label: Water Bed. 04/20/2002 LAST LNM: 47/04 CHESAPEA KE BAY APPROACHES TO BALTIMORE LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 11/01/2004 LAST LNM: 47/04 BALTIMORE HARBOR LETE Marine Pier Channel Range Front Light Marine Pier Channel Range Rear Light ed. 09/01/2003 LAST LNM: 42/04 CHESAPEAKE BAY-SEVERN AND MAGOTHY RIVE LETE Spriggs Pond Warning Daybeacon A n. ed. 01/01/2004 LAST LNM: 40/04 CVA-DC- POTOMAC RIVER ANGE/RELOCATE Aquia Creek Daybeacon 19 to Daybeacon 18A' TR, (Private), relocate Aquia Creek Daybeacon 20 to Daybeacon 19,	from to NAD 83 in in NAD 83 in in NAD 83 in in NAD 83 from to from to	39-32-28.750N 39-32-22.130N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-13-37.650N 39-13-54.280N CGD05 39-03-57.640N CGD05	075-45-14.530W 075-45-11.430W 50/04 076-29-47.310W 076-29-30.880W 50/04 076-29-30.880W 50/04 076-29-30.880W 50/04 076-29-44.470W 50/04

		SG ,(Private), relocate	from to	38-26-16.000N 38-26-05.000N	077-22-00.010W 077-21-47.000W
	CHANGE				
	400	Potomac Creek Daybeacon 5 to Buoy 5, green can	in	38-20-44.299N	077-18-10.529W
	ADD	Aquia Creek Daybeacon 23, SG, (Private)	in	38-26-12.000N	077-21-54.000W
		Aquia Creek Daybeacon 22, TR, (Private)	in	38-26-08.000N	077-21-50.000W
		Aquia Creek Daybeacon 20, TR, (Private)	in	38-26-01.000N	077-21-44.000W
		Aquia Creek Daybaecon 31, SG, (Private)	in	38-26-45.000N	077-22-45.000W
		Aquia Creek Daybaecon 32, TR, (Private)	in	38-26-45.000N	077-22-40.000W
		Aquia Creek Daybaecon 33, SG, (Private)	in	38-27-00.000N	077-22-45.000W
		Aquia Creek Daybeacon 34, TR, (Private)	in	38-27-09.000N	077-22-45.000W
12288	VA-MD- I	04/20/1996 LAST LNM: 25/04 POTOMAC RIVER: LOWER CEDAR PT AND MA	NAD 83 TTAWOMAN CREEK	CGD05	50/04
	CHANGE	E/RELOCATE			
		Aquia Creek Daybeacon 19 to Daybeacon 18A'	from	38-25-56.050N	077-21-50.120W
		TR, (Private), relocate	to	38-25-57.000N	077-21-30.120W 077-21-39.000W
		Aguia Crack Daybeacan 20 to Daybeacan 10	io	36-25-37.000N	077-21-39.00000
		Aquia Creek Daybeacon 20 to Daybeacon 19, SG, (Private), relocate	from	38-26-05.020N	077-21-50.040W
		36, (Filvale), lelocale	to	38-25-53.000N	077-21-35.000W
		Aquia Creek Daybeacon 21 to Daybeacon 19A	10	30-23-33.000IN	011-21-33.000
		SG ,(Private), relocate	from	38-26-07.000N	077-21-57.120W
		oo ,(i iivato), roloodto	to	38-25-56.000N	077-21-40.000W
		Aquia Creek Daybeacon 24 to Daybeacon 21,		00 20 00.00014	011 21 10.00011
		SG ,(Private), relocate	from	38-26-16.000N	077-22-00.010W
			to	38-26-05.000N	077-21-47.000W
	CHANGE				
		Potomac Creek Daybeacon 5 to Buoy 5,			
		green can	in	38-20-44.299N	077-18-10.529W
	ADD				
		Aquia Creek Daybeacon 23, SG, (Private)	in	38-26-12.000N	077-21-54.000W
		Aquia Creek Daybeacon 22, TR, (Private)	in	38-26-08.000N	077-21-50.000W
		Aquia Creek Daybeacon 20, TR, (Private)	in	38-26-01.000N	077-21-44.000W
		Aquia Creek Daybaecon 31, SG, (Private)	in	38-26-45.000N	077-22-45.000W
		Aquia Creek Daybaecon 32, TR, (Private)	in	38-26-45.000N	077-22-40.000W
		Aquia Creek Daybaecon 33, SG, (Private)	in	38-27-00.000N	077-22-45.000W
		Aquia Creek Daybeacon 34, TR, (Private)	in	38-27-09.000N	077-22-45.000W

A weekly electronic update service is now available for NOAA's digital, raster nautical c harts. All Notice to Mariner corrections from USCG, NGA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, http://chartmaker.ncd.noaa.gov or from Maptech at (978)-933-3000, http://www.maptech.com.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the: Commander Fifth Coast Guard District (oan) or (obr), 431 Crawford Street, Portsmouth, VA 23703-5004

NJ - MANASQUAN RIVER - AIDS TO NAVIGATION CHANGE

Manasquan River Light 9 (LLNR 34965) will be changed to "Light equipment removed Nov. 15 to May 1". Chart: 12318.

MD - LITTLE ANNEMESSEX RIVER- AIDS TO NAVIGATION CHANGE

Hop Point Light (LLNR 22910) will be discontinued on or about 20 December, 2004. Chart: 12231.

VA - POTOMAC RIVER - BONUM CREEK - AIDS TO NAVIGATION CHANGE

On or about 22 March, 2005 the aids to navigation in Bonum Creek will be changed as follows:

Establish Bonum Creek Channel Light 2B (LLNR 16890) in position 38-05-54.170N, 076-34-47.434W.

Establish Bonum Creek North Jetty Warning Daybeacon A (LLNR 16882) worded DANGER ROCKS on jetty in position of old Bonum Creek Light 2.

Relocate Bonum Creek Channel Daybeacon 3 (LLNR 16885) to position 38-05-49.565N, 076-34-49.726W.

Relocate Bonum Creek Channel Daybeacon 4 (LLNR 16890) to position 38-05-43.128N, 076-34-55.628W.

Relocate Bonum Creek Channel Daybeacon 5 (LLNR 16895) to position 38-05-42.772N, 076-34-54.784W.

Establish Bonum Creek Daybeacon 7 (LLNR 16897) in position 38-05-32.635N, 076-34-58.181W.

Bonum Creek Daybeacon 6 (LLNR 16905) will be renamed Bonum Creek Daybeacon 8 (LLNR 16905) and relocated to position 38-05-31.712N, 076-34-59.523W.

Bonum Creek Daybeacon 8 (LLNR 16910) will be renamed Bonum Creek Daybeacon 10 (LLNR 16910) and relocated to position 38-05-29.433N, 076-34-54.421W.

Charts: 12233, 12285 & 12286.

BRIDGE ADVANCE NOTICE

NC - CAPE FEAR RIVER - NORTHEAST CAPE FEAR RIVER - BRIDGE INFORMATION

Effective on January 3, 2005, the Coast Guard is changing the regulations governing the operation of the CSX Hilton Railroad Bridge across the Northeast Cape Fear River, at mile 1.5, in Wilmington, NC. CSX Transportation, who owns and operates this drawbridge, requested changes to the operating procedures for the drawbridge. The final rule will eliminate the need for a bridge tender by allowing the bridge to be operated from a remote location. This change will provide for the reasonable needs of navigation. Copies of PUBLIC NOTICE 5-1031 w hich describe the change in detail can be obtained by writing to the above address or by calling (757) 398-6587. Chart: 11537.

<u>VA – ATLANTIC INTRACOASTAL WATERWAY (AICW), SOUTHERN BRANCH OF THE ELIZABETH RIVER TO THE ALBERM ARLE AND CHESAPEAKE CANAL – BRIDGE INFORMATION</u>

Effective January 3, 2005, the U.S. Coast Guard is changing the regulations that govern the operation of the Norfolk Southern #7 Railroad Bridge across the Southern Branch of the Elizabeth River, at AICW mile 5.8, in Chesapeake, VA. The Norfolk Southern Corporation, who owns and operates this drawbridge, requested changes to the operating procedures for the drawbridge. The final rule would increase vessel openings and eliminate the need for a bridge tender by allowing the bridge to be operated from a remote location. This change will provide for the reasonable needs of navigation. Copies of **PUBLIC NOTICE 5-1033** w hich describe the change in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart: 12253.**

VI. PROPOSED CHANGES: Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004

PA/DE - DELAWARE RIVER - CHRISTINA RIVER - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on changing the seasonal status of Christina River Entrance Lighted Bell Buoy 2 (LLNR 3015) from "Replace by LIB of lower intensity from Jan. 1 to Feb 20" to "Remove when endangered by ice". Comments concerning this proposal may be sent to the above address, attention Mr. Tom Flynn, not later than **01 January**, **2005**. **Chart: 12311**.

MD/VA - POCOMOKE SOUND - TANGIER SOUND - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on discontinuing the sound signals on GREAT SHOAL LIGHT (LLNR 23700), JANES ISLAND LIGHT (LLNR 22815) and STARLING CREEK LIGHT 1 (LLNR 22455). Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than 20 December, 2004. Charts: 12230 & 12261.

MD/VA - ISLE OF WIGHT BAY, SINEPUXENT BAY, CHINCOTEAGUE BAY - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on changing the seasonal status of the following aids to navigation by removing the lighting equipment from December 1 through March 15:

Isle of Wight Bay Light 13 (LLNR 4870)

Sinepuxent Bay Channel Light 15 (LLNR 5065)

Sinepuxent Bay Channel Light 35 (LLNR 5135))

Chincoteague Bay Light 28 (LLNR 5200)

Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than <u>01 January, 2005</u>. Charts: 12210 & 12211.

MD - CHOPTANK RIVER AND HERING BAY - IRISH CREEK - AIDS TO NAVIGATION CHANGE

Due to shoaling in Irish Creek, the Coast Guard is proposing discontinuing Irish Creek Buoy 1 (LLNR 25505), Irish Creek Buoy 2 ((LLNR 25510), Irish Creek Daybeacon 3 (LLNR 25515), Irish Creek Daybeacon 4 (LLNR 25520) and Irish Creek Daybeacon 6 (LLNR 25525). Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than <u>01 December</u>, <u>2004</u>. Chart: 12266.

VA - POTOMAC RIVER - ALEXANDRIA CHANNEL - FOUR MILE RUN - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on removing the lighting equipment on Four Mile Run Entrance Light 1FM (LLNR 18665) from December 1 through March 15 making this a seasonal lighted aid. Comments concerning this proposal may be sent to the above address, attention Mr. Al Grimes, not later than **01 January**, **2005**. **Chart: 12289**.

NC - MILE HAMMOCK BAY - AIDS TO NAVIGATION CHANGE

The Coast Guard is soliciting for comments on discontinuing Mile Hammock Bay Daybeacon 6 (LLNR 39270). Comments concerning this proposal may be sent to the above address, attention Mr. Tom Flynn, not later than <u>17January</u>, <u>2005</u>. Chart: 11541.

BRIDGE PROPOSALS: Written comments on these issues should be forwarded to: Commander Fifth Coast Guard District (obr), 431 Crawford Street, Portsmouth, VA 23703-5004

NJ - ICW - SANDY HOOK TO LITTLE EGG HARBOR - POINT PLEASANT CANAL

The Coast Guard proposes a temporary change to the regulations governing the operation of Route 13/Lovelandtown Bridge across Point Pleasant Canal at ICW mile 3.9, in Point Pleasant Canal, NJ. A contractor, on behalf of the New Jersey Department of Transportation who owns and operates this drawbridge, has requested a proposal to allow the bridge to be closed to navigation beginning **8 a.m. on January 3, 2005, through 5 p.m. on March 31, 2005.** The proposed temporary closure is necessary to facilitate extensive mechanical rehabilitation. Comments on this proposal should be forwarded to the above address attention **(obr)** no later than **December 28, 2004**. Copies of **Public Notice 5-1030** which describes the proposal in detail can be obtained by writing to the above address or by calling **(757)** 398-6222. **Chart: 12324**

VA - CHESAPEAKE BAY - HAMPTON ROADS - ELIZABETH RIVER (EASTERN BRANCH)

The Coast Guard is proposing to change the regulations governing the operation of the Norfolk Southern Railroad Bridge across the Eastern Branch of the Elizabeth River, mile 2.7, in Norfolk, VA. The Norfolk Southern Corporation, who owns and operates this swing-type bridge, has requested changes to the operating procedures for the drawbridge. The proposal would eliminate the need for a bridge tender by allowing the bridge to be operated from a remote location. It is also proposed that the bridge will remain open for mariners and only be closed for passing trains. Comments on this proposal should be forwarded to above address attention (obr) no later than <u>January 18, 2005</u>. Copies of Public Notice 5-1034, which describes the proposal in detail, can be obtained by writing to the above address or by calling (757) 398-6227. Chart: 12253.

VII. GENERAL: This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander**, **Fifth Coast Guard District (oan)**, **431 Crawford Street**, **Portsmouth**, **VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6552 /6225.

LOCATION	START/COMPLETION DATE	DREDGE/ COMPANY	REF LNM
MD – Baltimore Harbor – Dredging	24 Nov – 02 Apr 2005	GREAT LAKES No. 54 & 55	23/03
NJ – Barnegat Bay – Dredging	08 Nov – 31 Dec 2004	MARION	45/04
NJ – Manasquan Inlet – Dredging	10 Oct – 31 Dec 2004	MIKE THOMAS	39/04
MD/VA – C & D Canal – Dredging	18 Oct – 26 Jan 2005	WEEKS DREDGE 550	42/04
VA – Thimble Shoals Channel/Ocean View Beach –		DODGE ISLAND &	
Dredging/Beach Norishment	01 Dec – 31 Mar 2005	, LIBERTY ISLAND	46/04
VA – Norfolk Naval Station Pier 6 – Dredging	13 Sep – 15 Dec 2004	VIRGINIAN	37/04
VA – Norfolk Harbor Reach – Dredging	01 Oct – 01 Aug 2005	CHARLESTON	37/04
VA – Elizabeth River – Craney Island Reach – Dredging	04 Jun – 04 Jan 2005	R.S. WEEKS	22/04
VA – Rudee Inlet – Dredging	Until Further Notice	RUDEE II	
VA - Elizabeth River - Western Branch - Bridge demolition	/		
Construction	Apr 2002 – Dec 2004	Tidewater Construction	16/02
NC – Northeast Cape Fear River/Smith Creek Parkway –			
Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/03
NC - Cape Fear Ent. Smith Island Range/ Baldhead Shoal			
- Dredging	13 Nov – 31 Jan 2005	ILLINOIS	44/04

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced Local Notice To Mariner or contact the Commander, Fifth Coast Guard District (obr), 431 Crawford Street, Portsmouth, VA, 23704-5004 via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Until further notice	47/03
Third Street Bridge	В	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Woodrow Wilson Bridge	В	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
Route 50 Hwy Bridge		Choptank River	15.6	Cleaning/Painting	05 February 2005	32/04
SR 123 Occuquan River		Occoquan River	5.0	Bridge construction	30 May 2005	43/03
VA Rt. 33 Mattaponi River		Mattaponi River		Bridge Construction	Nov 2006	23/04
Jones Creek '		James River		Bridge Replacement	Until further notice	35/03
Weems/College Creek bridge		Weems and College Creek		Bridge Construction	Until further notice	16/04
Virginia Rt. 33/Lord Delaware B	Birdge.	Mattaponi River		Bridge Construction	Until further notice.	17/04

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule,E=East(Eastern), W=West(Western), S=South(Southern),N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT NJ – DE – DELAWARE BAY – PEA PATCH ISLAND – SHORELINE CONSTRUCTION

The Agate Construction Company will be using 2 barges to perform shoreline protective construction approximately 100 feet from the shoreline on the northeast side of Pea Patch Island. Construction will continue until late **February 2005**. Mariners are advised to transit this area with extreme caution and at safe speed to maintain safe steerage as to minimize wake. **Chart: 12311**.

LNM 41/04

MD - CHESAPEAKE BAY - PATAPSCO RIVER - BRIDGE INFORMATION

Mariners are advised to take caution when approaching the Francis Scott Key Bridge over the Patapsco River, Mile 6.0, in Baltimore, Maryland. The bridge will be cleaned and painted until **June 16, 2005**. Barges will be used but the channel shall remain open/unrestricted for the passage of vessels. **Charts: 12278**.

LNM 37/04

MD - NORTH BAY CAMP/ELK NECK STATE PARK - TEMPORARY MOORING BUOYS

Coastal Design and Construction has established three (3) mooring buoys in association with a breakwater construction at North Bay Camp/ Elk Neck State Park, approximately one-half (1/2) mile North of Rocky Point.

CDC Temporary Mooring Buoy A white with blue band. CDC Temporary Mooring Buoy B - 39 29 46 N - 75 59 32 W white with blue band. CDC Temporary Mooring Buoy C white with blue band.

These buoys will remain on station until June 2005

Charts: 12273 & 12274.

LNM 50/04

VA - YORK RIVER - TEMPORARY MOORING BUOYS

Coastal Design and Construction will establish four (4) mooring buoys in the following positions:

CDC Temporary Mooring Buoy A - 37 13 49 N - 76 29 39 W white with blue band. CDC Temporary Mooring Buoy B white with blue band. CDC Temporary Mooring Buoy C white with blue band. CDC Temporary Mooring Buoy D - 37 13 43N - 76 29 26 W white with blue band.

These buoys will remain on station until June 2005.

Charts: 12238 & 12241.

LNM 50/04

VA - JAMES RIVER - GOOSE HILL CHANNEL - DREDGING

The Dredge LEXINGTON will be conducting dredging operations in the James River at Goose Hill Channel from **08 December through10 January, 2005**. The dredges can be contacted on VHF-FM Channels 13, 16 & 18. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under **General Articles VII**. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. **Chart: 12248.**

LNM 50/04

VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2, VOLUME II, 2004 EDITION.

An asterisk*, indicates the column in which a change/correction has been made or new information added. The 2004 Light List Summary of Corrections and an updated Light List can be found at:

http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm

LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	(9) LNM
1650	- Approach Lighted Buoy 2		FIR 4s		4	Red.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15.	50/04
1655	- Approach Lighted Buoy 4		FI R 2.5s		4	Red.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15.	50/04
1660	- Approach Lighted Buoy 5		FI G 4s		4	Green.	Replaced by LIB of lower intensity from Dec. 1 to Mar. 15.	50/04
9553 *	- North Channel Daybeacon 7 *	*	*	*	*	SG on pile.	*	50/04
10620	- Daybeacon 3	*	*	*	*	SG on pile.	*	50/04
10655	- Light 10		FIR 4s	14	3	On tripod structure on seawall.	Maintained by U. S. Navy.	50/04
*	*	*	*	*	*	v	ivavy.	
15980	Delco Marine Lighted Obstruction Buoy						Remove from list.	50/04

ŀ

16879	- Buoy 2A					Red nun.	Removed when endangered by ice.	50/04
17925	- Buoy 4					Red nun.	Removed when endangered by ice.	50/04
17930	- Buoy 5					Green can.	Removed when endangered by ice.	50/04
17935	- Buoy 6					Red nun.	Removed when endangered by ice.	50/04
18012.6	- Daybeacon 18A					TR on pile.	Private aid.	50/04
18012.7	- Daybeacon 19					SG on pile.	Private aid.	50/04
18012.8	- Daybeacon 19A					SG on pile.	Private aid. *	50/04
18012.9	- Daybeacon 20					TR on pile.	Private aid. *	50/04
18013.0	- Daybeacon 21					SG on pile.	Private aid.	50/04
18013.1	- Daybeacon 22					TR on pile.	Private aid.	50/04
18013.2	- Daybeacon 23					SG on pile.	Private aid.	50/04
18013.3	- Daybeacon 24					TR on pile.	Private aid.	50/04
18013.4	- Daybeacon 25					SG on pile.	Private aid.	50/04
18013.5	- Daybeacon 26					TR on pile.	Private aid.	50/04
18013.6	- Daybeacon 27					SG on pile.	Private aid.	50/04
18013.7	- Daybeacon 28					TR on pile.	Private aid.	50/04
18013.8	- Daybeacon 29					SG on pile.	Private aid.	50/04
18013.9	- Daybeacon 30					TR on pile.	Private aid.	50/04
18014 *	- Daybeacon 31	*	*	*	*	SG on pile.	Private aid.	50/04
18014.1 *	- Daybeacon 32	*	*	*	*	TR on pile.	Private aid.	50/04
18014.2 *	- Daybeacon 33	*	*	*	*	SG on pile.	Private aid.	50/04
18014.3 *	- Daybeacon 34	*	*	*	*	TR on pile.	Private aid.	50/04
19380	- Entrance Daybeacon 6	*	*	*	*	TR on pile.	Private aid.	50/04

19781	U.S. NAVAL ACADEMY CLASS OF 43 LIGHT		FI (4+3) Y 30s	15		Black wrought iron structure on stone	Maintained by U.S. Naval Academy.	50/04
*	*	*	*	*	*	foundation. *	*	
24625	Tyler Cove Channel Daybeacon 2					TR on pile.		50/04
30730	- Channel Lighted Buoy 41 *		QG	*	3	Red.		50/04
34811	- Warning Daybeacon A					NW on pile worded DANGER SUBMERGED JETTY.		50/04
*	*	*	*	*	*	3E111. *	*	
38400	- RANGE FRONT LIGHT						Remove from list.	50/04
38405	- RANGE REAR LIGHT						Remove from list.	50/04
38407	- LIGHT 24		Q R	15 *	4	TR-TY on pile.		50/04

ENCLOSURES/LINKS/MARINE EVENTS/TEMPORARY SPECIAL REGULATIONS

1. Special Local Regulations for Marine Events; Patapsco River, Baltimore, MD

AGENCY: Coast Guard, DHS.

ACTION: Notice of implementation of regulation.

SUMMARY: The Coast Guard is implementing the special local regulations at 33 CFR 100.526 during the New Year's Eve Celebration to be held

December 31, 2004 through January 1, 2005 on the Patapsco River at Baltimore, Maryland. These special local regulations are necessary to provide for the safety of life on navigable waters before, during and after the event. The effect will be to restrict general navigation in the regulated area for the safety of spectators and support vessels in the event area.

EFFECTIVE DATES: 33 CFR 100.526 is effective from 11:45 p.m., December 31, 2004 to 12:45 a.m. EDT on January 1, 2005.

FOR FURTHER INFORMATION CONTACT: Ronald Houck, Marine Events Coordinator, Commander, Coast Guard Activities Baltimore, 2401 Hawkins Point Road, Baltimore, Maryland, 21226, (410) 576-2674.

SUPPLEMENTARY INFORMATION: The Baltimore Office of Promotion and the Arts will sponsor the "New Year's Eve Celebration" on **December 31**, **2004 to January 1, 2005** on the waters of the Inner Harbor, Patapsco River, Baltimore, Maryland. In order to ensure the safety of participants, spectators and transiting vessels, 33 CFR 100.526 will be in effect for the duration of the event. The special local regulations will be enforced from 11:45 p.m.

December 31, 2004 to 12:45 a.m. EDT on January 1, 2005. The pyrotechnic display will be launched from 3 barges located adjacent to the Inner Harbor within the regulated area. Under provisions of 33 CFR 100.526, a vessel may not enter the regulated area unless it receives permission from the Coast Guard Patrol Commander. Spectator vessels may anchor outside the regulated area but may not block a navigable channel.

In addition to this notice, the maritime community will be provided extensive advance notification via the Local Notice to Mariners, marine information broadcasts, and area newspapers, so mariners can adjust their plans accordingly.

SALLY BRICE-O'HARA

Rear Admiral, U.S. Coast Guard Commander, Fifth Coast Guard District

